

Longan: Estimated production costs in Miami-Dade County 2014

CATEGORY	Average Per	
	Acre	Pound
REVENUE		
Yield (lbs/acre)	8,625.00	
Wholesale Price (\$ cartoon)		1.5
Total Revenue (\$/acre)	12,937.50	
OPERATING COSTS		
	DOLLARS	
Fertilizer	321.20	
Herbicide	96.80	
Insecticide	58.30	
Interest on operating capital	169.40	
MISCELLANEOUS		
Tree removal and site preparation	8.80	
Tree replacement	13.20	
Top, head, and prune	330.00	
Set trees	2.20	
Irrigation	165.00	
Mow Middles	220.00	
Grove work and hand labor	27.50	
Total Operating Cost	1,412.40	
Income above Operating Cost	11,525.10	
FIXED COSTS		
Land rent	550.00	
Supervision	183.70	
Overhead	363.00	
Total Fixed Cost	1,096.70	
TOTAL PREHARVEST COST	2,509.10	0.29
HARVEST AND MARKETING COSTS		
Sales charge	474.38	0.06
Pick, haul and pack	1,897.50	0.22
Total Harvest and Marketing Cost	2,371.88	0.28
TOTAL COST	4,880.98	0.57
ESTIMATED PROFIT	8,056.52	0.93